## § 60.706

design production capacity of the process unit.

- (0) Each owner or operator that seeks to demonstrate compliance with §60.700(c)(4) must submit to the Administrator an initial report including a flow rate measurement using the test methods specified in §60.704.
- (p) Each owner or operator that seeks to demonstrate compliance with §60.700(c)(8) must submit to the Administrator an initial report including a concentration measurement using the test method specified in §60.704.
- (q) The Administrator will specify appropriate reporting and record-keeping requirements where the owner or operator of an affected facility complies with the standards specified under \$60.702 other than as provided under \$60.703 (a), (b), (c), and (d).
- (r) Each owner or operator whose reactor process vent stream is routed to a distillation unit subject to subpart NNN and who seeks to demonstrate compliance with §60.700(c)(5) shall submit to the Administrator a process design description as part of the initial report. This process design description must be retained for the life of the process. No other records or reports would be required unless process changes are made.
- (s) Each owner or operator who seeks to demonstrate compliance with §60.702 (a) or (b) using a control device must maintain on file a schematic diagram of the affected vent streams, collection system(s), fuel systems, control devices, and bypass systems as part of the initial report. This schematic diagram must be retained for the life of the system.
- (t) Each owner or operator that seeks to demonstrate compliance with §60.700(c)(2) must maintain a record of the initial test for determining the total resource effectiveness index and the results of the initial total resource effectiveness index calculation.

[58 FR 45962, Aug. 31, 1993, as amended at 60 FR 58238, Nov. 27, 1995; 65 FR 78279, Dec. 14, 2000]

## $\S 60.706$ Reconstruction.

(a) For purposes of this subpart "fixed capital cost of the new components," as used in §60.15, includes the fixed capital cost of all depreciable

components which are or will be replaced pursuant to all continuous programs of component replacement which are commenced within any 2-year period following June 29, 1990. For purposes of this paragraph, "commenced" means that an owner or operator has undertaken a continuous program of component replacement or that an owner or operator has entered into a contractual obligation to undertake and complete, within a reasonable time, a continuous program of component replacement.

(b) [Reserved]

## § 60.707 Chemicals affected by subpart RRR.

Chemical	CAS No.1
Acetaldehyde	75-07-0
Acetic acid	64–19–7
Acetic anhydride	108–24–7
Acetone	67–64–1
Acetone cyanohydrin	75–86–5
Acetylene	74-86-2
Acrylic acid	79–10–7
Acrylonitrile	107–13–1
Adipic acid	124-04-9
Adiponitrile	111–69–3
Alcohols, C-11 or lower, mixtures.	
Alcohols, C-12 or higher, mixtures.	
Alcohols, C-12 or higher, unmixed.	
Allyl chloride	107-05-1
Amylene	513–35–9
Amylenes, mixed.	
Aniline	62-53-3
Benzene	71–43–2
Benzenesulfonic acid	98–11–3
Benzenesulfonic acid C <sub>10-16</sub> -alkyl deriva-	
tives, sodium salts	68081-81-2
Benzyl chloride	100-44-7
Bisphenol A	80-05-7
Brometone	76-08-4
1,3-Butadiene	106–99–0
Butadiene and butene fractions.	
n-Butane	106–97–8
1,4-Butanediol	110-63-4
Butanes, mixed.	
1-Butene	106–98–9
2-Butene	25167–67–3
Butenes, mixed.	
n-Butyl acetate	123-86-4
Butyl acrylate	141-32-2
n-Butyl alcohol	71–36–3
sec-Butyl alcohol	78-92-2
tert-Butyl alcohol	75–65–0
Butylbenzyl phthalate	85–68–7
tert-Butyl hydroperoxide	75–91–2
2-Butyne-1,4-diol	110–65–6
Butyraldehyde	123-72-8
Butyric anhydride	106-31-0
Caprolactam	105-60-2
Carbon disulfide	75–15–0
Carbon tetrachloride	56-23-5
Chloroacetic acid	79–11–8
Chlorobenzene	108–90–7
Chlorodifluoromethane	75–45–6
Chloroform	67–66–3
p-Chloronitrobenzene	100-00-5
Citric acid	77–92–9

## **Environmental Protection Agency**

Chemical	CAS No.1	Chemical	CAS No.1
Cumene	98-82-8	Methylene chloride	75–09–2
Cumene hydroperoxide	80-15-9	Methyl ethyl ketone	78-93-3
Cyanuric chloride	108-77-0	Methyl isobutyl ketone	108-10-1
Cyclohexane	110-82-7	Methyl methacrylate	80–62–6
Cyclohexane, oxidized	68512-15-2	1-Methyl-2-pyrrolidone	872-50-4
Cyclohexanol	108-93-0	Methyl tert-butyl ether.	012 00 4
Cyclohexanone	108-94-1	Naphthalene	91-20-3
Cyclohexanone oxime	100-64-1	Nitrobenzene	98-95-3
Cyclohexene	110-83-8	1-Nonene	27215–95–8
Cyclopropane	75–19–4	Nonyl alcohol	143-08-8
Diacetone alcohol	123-42-2	Nonylphenol	25154-52-3
1,4-Dichlorobutene	110-57-6	Nonylphenol, ethoxylated	9016-45-9
3,4-Dichloro-1-butene	64037–54–3	Octene	25377-83-7
Dichlorodifluoromethane	75–71–8	Oil-soluble petroleum sulfonate, calcium salt.	
Dichlorodimethylsilane	75–71–6 75–78–5	Pentaerythritol	115-77-5
Dichlorofluoromethane	75–43–4	3-Pentenenitrile	4635-87-4
Diethanolamine	111-42-2	Pentenes, mixed	109-67-1
Diethylbenzene	25340-17-4	Perchloroethylene	127-18-4
Diethylene glycol	111-46-6	Phenol	108-95-2
		1-Phenylethyl hydroperoxide	3071-32-7
Di-isodecyl phthalate	26761-40-0	Phenylpropane	103-65-1
Dimethyl terephthalate	120-61-6	Phosgene	75-44-5
2,4-(and 2,6)-dinitrotoluene	121–14–2	Phthalic anhydride	85-44-9
Digetyl phthelete	606-20-2	Propane	74–98–6
Dioctyl phthalate	117-81-7	Propionaldehyde	123–38–6
Dodecene	25378–22–7	Propyl alcohol	71–23–8
Dodecylbenzene, nonlinear.	07470 07 0	Propylene	115-07-1
Dodecylbenzenesulfonic acid	27176-87-0	Propylene glycol	57-55-6
Dodecylbenzenesulfonic acid, sodium salt	25155-30-0	Propylene oxide	75–56–9
Epichlorohydrin	106-89-8	Sorbitol	50-70-4
Ethanol	64–17–5	Styrene	100-42-5
Ethanolamine	141–43–5	Terephthalic acid	100-21-0
Ethyl acetate	141–78–6	Tetraethyl lead	78-00-2
Ethyl acrylate	140-88-5	Tetrahydrofuran	109-99-9
Ethylbenzene	100-41-4	Tetra (methyl-ethyl) lead.	
Ethyl chloride	75-00-3	Tetramethyl lead	75-74-1
Ethylene	74–85–1	Toluene	108-88-3
Ethylene dibromide	106-93-4	Toluene-2,4-diamine	95-80-7
Ethylene dichloride	107-06-2	Toluene-2,4-(and, 2,6)-diisocyanate (80/20	
Ethylene glycol	107–21–1	mixture)	26471-62-5
Ethylene glycol monobutyl ether	111–76–2	1,1,1-Trichloroethane	71-55-6
Ethylene glycol monoethyl ether acetate	111–15–9	1,1,2-Trichloroethane	79-00-5
Ethylene glycol monomethyl ether	109-86-4	Trichloroethylene	79-01-6
Ethylene oxide	75–21–8	Trichlorofluoromethane	75-69-4
2-Ethylhexyl alcohol	104–76–7	1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1
(2-Ethylhexyl) amine	104–75–6	Triethanolamine	102-71-6
6-Ethyl-1,2,3,4-tetrahydro 9,10-		Triethylene glycol	112-27-6
anthracenedione	15547–17–8	Vinyl acetate	108-05-4
Formaldehyde	50-00-0	Vinyl chloride	75-01-4
Glycerol	56-81-5	Vinylidene chloride	75-35-4
n-Heptane	142-82-5	m-Xylene	108-38-3
Heptenes (mixed).		o-Xylene	95-47-6
Hexamethylene diamine	124-09-4	p-Xylene	106-42-3
Hexamethylene diamine adipate	3323-53-3	Xylenes (mixed)	1330-20-7
Hexamethylenetetramine	100-97-0	1010	
Hexane	110-54-3	<sup>1</sup> CAS numbers refer to the Chemical Absolute numbers assigned to specific chemicals, isomorphisms	
Isobutane	75-28-5	of chemicals. Some isomers or mixtures that	
Isobutanol	78-83-1	the standards do not have CAS numbers as	
Isobutylene	115-11-7	The standards apply to all of the chemicals	
Isobutyraldehyde	78-84-2	CAS numbers have been assigned or not.	
Isopentane	78-78-4	·	
Isoprene	78-79-5	[58 FR 45962, Aug. 31, 1993, as am	ended at 60
Isopropanol	67-63-0	FR 58238, Nov. 27, 1995]	chaca ac oo
Ketene	463-51-4	F IN 30230, INOV. 21, 1993]	
Linear alcohols, ethoxylated, mixed.		8 00 TOO TO 1 11 0 11	•.
Linear alcohols, ethoxylated, and sulfated,		§ 60.708 Delegation of author	ıty.
sodium salt, mixed.		(a) In delegating implement	tation and
Linear alcohols, sulfated, sodium salt, mixed.			
Linear alkylbenzene	123-01-3	enforcement authority to	
Maleic anhydride	108-31-6	under section 111(c) of the Ac	et, the an-
Wesityl oxide	141–79–7	thorities contained in paragr	
Methanol	67–56–1		
Methylamine		this section shall be retained	ed by the
ar-Methylbenzenediamine	74–39–5 25376–45–8	Administrator and not transf	erred to a
Methyl chloride	74–87–3	State.	